AMENDED

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	NUV 2 0 1980
Returned to applicant for correction	MAR 2 0 1981
Corrected application filed	MAY 1 5 1981
Map filed	MAY 2 0 1981 under 42861
The applicant U.S. GOVERNMENT	Ballistic Missle Office, AFRCE-MX
Norton Air Force Base Street and No. or P.O. Box No.	, of San Bernardino,
California 92409 State and Zip Code No.	hereby make application for permission to appropriate the public
waters of the State of Nevada, as hereinafter state	ed. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names	of members.)
1. The source of the proposed appropriation is	Underground Name of stream, lake or other source.
2. The amount of water applied for is	2.0 second-feet One second-foot equals 448.83 gals, per min.
	-feetacre-feet
3. The water to be used for Quasi-Mur	nicipal ower, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:	ower, mining, manufacturing, domestic, or other use. Must limit to one use.
(a) Irrigation (state number of acres to be irri	igated)
(b) Stockwater (state number and kinds of a	nimals to be watered)
,	Remarks"). X
(d) Power:	
	the following point: SE's NW's Section 12, T.21N
R.49E, M.D.M., from which t	he southeast corner of Section 12, T.21N.,
	ablic survey, and by course and distance to a section corner. If on unsurveyed land, 3' 40"E., 4190.55 feet.
it should be stated. 6. Place of useKobeh Valley; includ	des only federally owned land within the
•	egal subdivision, if on unsurveyed land it should be so stated. R.47E and 48E., M.D.M., inclusive
T.19N, R.46E thru 49E., M.D. T.20N, R.47E thru 52E., M.D.	O.M, inclusive O.M, inclusive and T21½N R52E see 8/12/8
	ru 52E, M.D.M., inclusive letter LKF D.M., inculsive
7. Use will begin about January 1	and end about December 31, of each year.
	provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage wo	orks.) diverted throung pipes for construction

9.	Estimated cost of works	
10.	Estimated time required to construct worksOne (1) year If well completed, describe works.	
11.	Estimated time required to complete the application to beneficial useTwo(2) years	
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annua consumptive use.	
	See Attachment A for explanation of total annual quanity of	
	ground water requested for the basin and its intended use.	
	Pro. 2/6/81 by Fred M. Jenkins & Imperial Farms Land & Cattle Co, Inc.	
	Bys/Bruce L. Golden 3777 Long Signature applicant Statement BIVa.	
Con Pr(pared sg/bl Long Beach, Ca 90807 . 1/26/81 by Filbert Etchever <u>ry</u>	
	OF CTATE ENGINEER	
	OF STATE ENGINEER	
folle	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:	
IOHC	wing infitiations and conditions.	
••••		
•·· •		
••		
•••		
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and	
not	o exceedcubic feet per second	
		
Acti	al construction work shall begin on or before	
Prod	of of commencement of work shall be filed before	
Woı	k must be prosecuted with reasonable diligence and be completed on or before	
Proc	of of completion of work shall be filed before	
Apŗ	lication of water to beneficial use shall be made on or before	
Pro	of of the application of water to beneficial use shall be filed on or before.	
Maţ	in support of proof of beneficial use shall be filed on or before	
	mencement of work filed	
	f of beneficial use filed my office, this day of my office, this my office, this day of my office, this my office my	
Cult	ficate No. Issued AUG AD. 1983	

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Kobeh Valley. The attached application is one of five for appropriation of ground water in the valley. Each application is for 706 acrefeet per year of ground water resulting in a total quantity of 3530 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3530 acre-feet are requested for only a one to two year shelter construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 3530 acre-feet figure. Ground water required for road construction is included in the 3530 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.